Under the Paperwork Reduction Act of 1995	no person	s are required to respond to a collection Application Number	on of information unless it displays a valid OMB control n 10/607,530	
TRANSMITTAL		Filing Date	June 26, 2003	
FORM		First Named Inventor	Dunning et al. 1615	
(to be used for all correspondence after initial	filina)	Art Unit		
(10 50 0000 for all correspondence after limital	ming)	Examiner Name		
	3 plus	Attorney Docket Number		
Total Number of Pages in This Submission	references		53001AUSM1	
		LOSURES (Check all tha	t apply)	
Fee Transmittal Form Fee Attached		Drawing(s) Licensing-related Papers	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration(s) Extension of Time Request		Petition to Convert to a		
		Provisional Application Power of Attorney, Revocation	Proprietary Information	
		Change of Correspondence Addr	Char Fastasura (a) (a) and	
		Terminal Disclaimer	Identify below):	
		Request for Refund	PTO-1449 w/references Return Post Card	
Information Disclosure Statement		CD, Number of CD(s)	Search Report	
Certified Copy of Priority	Remai	ks		
Document(s)				
Response to Missing Parts/				
Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53	:			
SIGNA	TURE C	F APPLICANT, ATTORN	EY, OR AGENT	
Firm				
ndividual name Ronald S. Hermenau, R	legistration	n No. 34,620		
Signature Parall S. T	Jem	WY		
Date 12 2 0 3	70.44			
C	ERTIFIC	ATE OF TRANSMISSION	I/MAILING	
			deposited with the United States Postal Service tents, P.O. Box 1450, Alexandria, VA 22313-1450	
Typed or printed name Many Ann Flore	5/			
<i> </i>	/X (A 11. 1101	Date 12/62/63	

Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Dunning et al.

Group Art Unit: 1615

Application No.: 10/607,530

Examiner: Not Known

Filed: June 26, 2003

Docket No. 53001AUSM1

For: Substituted Quinoline CCR5 Receptor Antagonists

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR §1.56 and 1.97 through 1.98, applicants which to make known to the Patent and Trademark Office the references cited on the attached form PTO-1449 (copies enclosed). The references cited on the attached form PTO-1449 include references that were first cited in a foreign search report (attached) in a counterpart foreign application not more than 3 months prior to the mailing date of this IDS. As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. §1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully Submitted.

Ronald S. Hermenau (Reg. No. 34,620)

Patent Attorney for Applicants

Berlex Biosciences 2600 Hilltop Drive P.O. Box 4099 Richmond, California 94804-0099 Telephone No. 510-669-4483 Facsimile No. 510-262-7095 Customer No. 27586



Page 1 of 1

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. SERIAL NO.

53001AUSM1 10/607,530

APPLICANT(S)
Dunning et al.

FILING DATE
June 26, 2003 GROUP
1615

			U.S. PATENT DO	CUMENTS					
Initial		Document Number	Date	Name	Class/ Subclass	Filing Date			
	01	6,344,450	05FEB2002	Bisacchi et al.		07AUG2000			
		1	FOREIGN PATENT I	DOCUMENTS					
Initial		Document Number	Date	Country	Translation				
	<u> </u>				Yes	No			
	02	WO 02/072578	19SEP2002	PCT	x				
	03	EP 1308439	07MAY2003	EP	х				
	104	EP 0882717	09DEC1998	EP	×				
	05	FR 84902	07MAY1965	FR		×			
	/ 06	EP 1013276	28JUN2000	EP	Х				
	07	WO 02/22599	21MAR2002	PCT	Х				
/	08	WO 02/094203	28NOV2002	PCT	X				
		OTHER DOCUMEN	ITS (Include Author,	Title, Date, Pertinent Pages, etc.)					
	09	Agrawal V K et al, "Antiparasitic Agents: Part VI – Synthesis of 7-Chloro-4-(4-substituted-phenylamino)- & 7-Chloro-4-(4-substituted-Piperazin-1-YL) Quinolines as Potential Antiparasitic Agents", <i>Indian Journal of Chemistry</i> , (1987) 26B:550-555.							
	10	Kireev D et al, "Molecular modeling and quantitative structure-activity studies of anti-HIV-1 2-heteroarylquinoline-4-amines" European Journal of Medicinal Chemistry, (1995) 30:395-402							
	11	1 Tripathi, R.C. et al, <i>Indian J. Chemistry</i> , (1995) 34:164-166 (abstract)							

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.